

Amendment to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. - 6. (canceled)

7. (new) A distributed system comprising:

a first network to which at least one device for performing periodically sending or receiving of a message is connected;

a second network to which at least one device for performing the sending or receiving of a message in response to an event or demand is connected; and

a gateway connected to said first and second networks, said gateway having periodical message receiving means for receiving messages which said first network sends periodically, first memory means for storing the message received by said periodical message receiving means, message value change detecting means for detecting the change of the value of the data included in the message stored in said memory means, and even message sending means for producing a message from the data stored in said memory means when said message value change detecting means detects a change of the value of the data, and for delivering the produced message to said second network;

wherein said at least one device connected to said first network for performing periodically the sending or receiving messages is an engine controlling device or an ACC control unit, and said device for performing sending or receiving of messages in response to an event or demand is a navigation system or an internet terminal.

8. (new) A distributed system as claimed in claim 7,

wherein said gateway further comprising event message receiving means for receiving an event message delivered on to one network in response to an event or demand for reading in data; second memory means for storing data of said event message, and periodical message sending means for delivering periodically the data stored in said memory means as a message on a different network.